|  | Index of Claims |          |                    |          |         |           |                 |                          |                 |      |          |          |          |         | Application/Control No. |  |             |          |            |       |            |                          |          |               | Applicant(s)/Patent under Reexamination |                |           |          |          |  |  |  |
|--|-----------------|----------|--------------------|----------|---------|-----------|-----------------|--------------------------|-----------------|------|----------|----------|----------|---------|-------------------------|--|-------------|----------|------------|-------|------------|--------------------------|----------|---------------|---|----------------|-----------|----------|----------|--|--|--|
|  |                 |          |                    |          |         |           |                 |                          |                 |      |          |          |          |         | 10/649,458<br>Examiner  |  |             |          |            |       |            |                          |          | HANSORT, RENS |   |                |           |          |          |  |  |  |
|  |                 |          |                    |          |         |           |                 |                          |                 |      |          |          |          |         |                         |  |             |          |            |       |            |                          |          | Art Unit      |   |                |           |          |          |  |  |  |
|  |                 |          |                    |          |         |           |                 |                          |                 |      |          |          |          |         |                         |  |             |          |            |       |            |                          |          |               |   |                |           |          |          |  |  |  |
|  |                 |          |                    |          |         |           |                 |                          |                 |      |          |          |          |         | Phi D. A                |  |             |          |            |       |            |                          |          | 3637          |   |                |           |          |          |  |  |  |
|  |                 |          |                    |          |         |           | ,               |                          |                 |      |          |          |          |         |                         | ,  |             | _        |            |       | <b>-</b>   | _                        |          |               |   |                |           |          |          |  |  |  |
|  |                 |          |                    | Rejected |         |           | -               | (Through numer Cancelled |                 |      |          | eral     | )        | N       |                         |  | Non-Elected |          |            | A     | Appeal     |                          |          |               |   |                |           |          |          |  |  |  |
|  |                 |          |                    |          |         |           |                 |                          | Do námica do sa |      |          |          |          |         | 1                       | П  | 1-4-4       |          |            |       |            |                          | 011      |               |   |                |           |          |          |  |  |  |
|  |                 |          | =                  | Allowed  |         |           | +               | Restricted               |                 |      |          |          |          |         |                         |  | Interferer  |          |            |       | Objected   |                          |          |               |   |                |           |          |          |  |  |  |
|  |                 |          | لـــا              |          |         |           | l               | _                        | L               |      |          | -        |          |         |                         | J  | ш           | _        |            |       | J          | ш                        |          |               |   |                |           |          |          |  |  |  |
|  | Cla             | Date     |                    |          |         |           | Claim           |                          |                 |      |          | Dá       |          |         | ate                     |  | Cla         |          | laim       |       |            | Date                     |          |               |   |                |           |          |          |  |  |  |
|  |                 | a        | 2                  |          |         |           |                 |                          |                 |      |          | a        |          |         |                         |  |             |          |            |       | <u>-a</u>  |                          |          |               |   |                |           |          |          |  |  |  |
|  | Final           | Original | 8/30/05            |          |         |           |                 |                          |                 |      | Final    | Original |          |         |                         |  | .           |          |            | Final | Original   |                          |          |               | 1                                       |                |           |          |          |  |  |  |
|  | ۳.              | ŏ        | 8                  |          | 1       |           |                 |                          |                 |      | <u> </u> | Ö        |          |         |                         |  |             |          |            | II.   | ő          |                          |          |               |   |                |           |          | ı        |  |  |  |
|  |                 | 1        | 7                  | -        | +       | +         | $\vdash \vdash$ | +                        | $\mathbf{H}$    | -    |          | 51       | +        | +       | +                       | -  |             | ┝        | ++-        |       | 101        | $\vdash$                 | +        | +             | +                                       |                | H         | $\dashv$ | ᅱ        |  |  |  |
|  |                 | 2        | V                  |          | +       | $\dagger$ | Η.              | +                        |                 |      |          | 52       |          | +       | 1                       |  | Н           | Н        |            |       | 102        | $\vdash$                 | $\dashv$ | +             | +                                       | ╁╴             | Н         | 7        | $\dashv$ |  |  |  |
|  |                 | 3        | 1                  |          |         |           |                 |                          |                 |      |          | 53       |          |         |                         |  |             |          |            |       | 103        |                          | 丁        |               |   |                |           |          |          |  |  |  |
|  |                 | 4        | 1                  |          |         | $\perp$   |                 |                          |                 |      |          | 54       |          | $\bot$  | Ļ                       |  |             |          |            |       | 104        |                          | $\perp$  |               | $\perp$                                 |                |           |          |          |  |  |  |
|  |                 | 5        | 1                  |          | +       | _         | $\vdash \vdash$ | -                        |                 | ii   |          | 55       | _        | $\perp$ | _                       |  | Ш           | L        | 444        |       | 105        | $\sqcup$                 | 4        | 4             | 1                                       | <del> </del> _ | $\square$ | _        | _        |  |  |  |
|  |                 | 7        | 7                  | +        | +       | +         |                 | - -                      | -               | ⊪    |          | 56<br>57 | $\perp$  | +       | +                       | ╄  | Н           | L        |            |       | 106        | $\vdash$                 | 4        |               | +                                       | ⊢              |           | -        | 4        |  |  |  |
|  |                 | 8        | 1                  | _        | +       | +         |                 | ┰                        | $\vdash$        | ⊪    | -        | 58       | +        | +       | +                       | ⊢  | Н           | H        | ++-        |       | 107        | $\vdash$                 |          | +             | +                                       | -              | $\vdash$  | -        | $\dashv$ |  |  |  |
|  | <u></u>         | 9        | V                  | +        | ╁       | +-        | ┝               | ╅                        | $\vdash$        | ╟    |          | 59       | $\dashv$ | +       | +                       | ┢  |             | -        |            |       | 109        |                          |          | +             | ╁                                       | ┢              | H         |          | ┥        |  |  |  |
|  |                 | 10       | V                  |          | $\top$  | +-        |                 | _                        | Н               |      |          | 60       | $\top$   | $\top$  | ╅                       | <del>                                     </del> | Н           | Н        | +          |       | 110        | $\vdash$                 | $\dashv$ | +             | +                                       | $\vdash$       | H         | -        | ⊣        |  |  |  |
|  |                 | 11       | 1                  |          | $\top$  | $\top$    |                 | $\top$                   |                 |      |          | 61       |          | _       | ╁                       | $\vdash$   | П           | Г        |            |       | 111        |                          | $\dashv$ |               | T                                       |                |           |          | $\neg$   |  |  |  |
|  |                 | 12       | 1                  |          |         |           |                 |                          |                 |      |          | 62       |          | $\top$  |                         |  |             | Г        |            |       | 112        |                          |          |               |   |                | П         |          | $\neg$   |  |  |  |
|  |                 | 13       | √.                 |          | $\perp$ |           |                 |                          |                 | ΞE   |          | 63       |          |         |                         |  |             |          |            |       | 113        |                          |          |               |   |                |           |          |          |  |  |  |
|  |                 | 14       | 1                  |          | $\perp$ |           |                 |                          |                 | ii.L |          | 64       |          |         |                         |  |             |          |            |       | 114        |                          |          |               |   |                |           |          |          |  |  |  |
|  |                 | 15       | ✓                  |          | $\perp$ | $\bot$    |                 |                          |                 |      |          | 65       |          |         |                         | _  | Ш           | L        |            |       | 115        |                          |          |               |   |                | Ш         |          | $\Box$   |  |  |  |
|  |                 | 16       | $\vdash$           | $\perp$  | $\perp$ | $\perp$   |                 | _ _                      |                 |      |          | 66       | Щ.       | _       | 4_                      | <b>!</b>   | Ш           | L        | 111        |       | 116        |                          | $\perp$  | $\perp$       | 4_                                      | <u> </u>       |           | ]        |          |  |  |  |
|  |                 | 17<br>18 | -                  | +        | +       | +         | $\vdash$        |                          | $\square$       | -    |          | 67       |          | - -     | +                       | ₩  | Н           | L        | 444        |       | 117        | $\sqcup$                 | $\dashv$ | -             | —                                       | <u> </u>       | $\sqcup$  | _}       | _        |  |  |  |
|  |                 | 18       | $\left  - \right $ |          |         | +-        | $\vdash$        | +                        | $\square$       | -    |          | 68<br>69 |          | +       | +                       | ├  | $\vdash$    | $\vdash$ |            |       | 118        | $\vdash$                 | $\dashv$ |               | +-                                      | <b>├</b>       |           |          | 4        |  |  |  |
|  | <u> </u>        | 20       | $\vdash \vdash$    |          |         | +         | $\vdash$        | +                        | H               | ⊪    |          | 70       | $\vdash$ | +       | +                       | +  | $\vdash$    | -        |            | Ŀ     | 119        | $\vdash$                 | $\dashv$ | -             | +                                       | $\vdash$       | -         |          | 4        |  |  |  |
|  | $\vdash$        | 21       | $\vdash$           |          | -       | +         | $\vdash$        | +                        | $\vdash$        | -    |          | 71       | $\vdash$ | +       | +                       | ╁╌   |             | -        |            | _     | 120<br>121 | $\left\  \cdot \right\ $ | -        | +             | +                                       | $\vdash$       |           |          | $\dashv$ |  |  |  |
|  |                 |          |                    |          |         |           |                 | - 1                      | 4 1::           |      |          |          |          |         |                         | 1  | 1 1         | ı        | 1 1 1::::: |       | 1 141      |                          | - 1      |               |   |                | ı [       | - 1      | - 1      |  |  |  |
|  | <u> </u>        | 22       | H                  | $\neg$   | 十       |           |                 |                          |                 |      |          | 72       |          |         | 1                       |  |             | Г        |            |       | 122        |                          | $\dashv$ | 丁             |   | 1              | 1         | $\neg$   | $\dashv$ |  |  |  |

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